(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. THI-304

Total Pages in this Submission 29

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

						Alexandria,	VA 22313-1450		
Transi				filing under 35	U.S.	C. 111(a) and	d 37 C.F.R. 1.53	(b) is a new utility patent appli	cation for an
			LLER						1910 U.S. PTO
and in	vente	ed by:							
DO	NAL	DA.	BECKEN						21910
If a C	ONT	INUA	TION AF	PPLICATION,	chec	k appropriate	box and supply	the requisite information:	
	Conti	nuat	ion 🗆	Divisional		Continuation	on-in-part (CIP)	of prior application No.:	
Which	Conti h is a	nuat :						of prior application No.: of prior application No.:	
		nuat	ion 🛚	Divisional	u	Continuatio	m-m-part (CIP)	or prior application No	
Enclo	sed a	are:				Applicat	ion Elements		
1.	X	Filin	g fee as	calculated and	d tran	smitted as de	escribed below		
2.	X	Spe	Specification having 14 pages and including the following:				ncluding the following:		
	a.	X	Descrip	tive Title of the	e Inve	ention			
	b. Cross References to Related Applications (if applicable)								
	c. Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
	e.	X	Background of the Invention						
	f.		Brief Summary of the Invention						
	g.	X	Brief Description of the Drawings (if filed)						
	h.	X	Detailed	d Description					
	i.	X	Claim(s	s) as Classified	Belo)W			
	j.	X	Abstrac	t of the Disclo	sure				

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Application Elements (Continued) 3. Drawing(s) (when necessary as prescribed by 35 USC 113) Number of Sheets a. 🛛 Formal b. Informal Number of Sheets Oath or Declaration ☑ Unexecuted a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney □ Without Power of Attorney DELETION OF INVENTOR(S) d. 🔲 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 7. Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: ii. 🔲 Paper Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** 9. Assignment Papers (cover sheet & document(s)) Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. Certificate of Mailing ☐ First Class ☑ Express Mail (Specify Label No.): EL 986279519 US

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Accompanying Application Parts (Continued)							
17.		Additional Enclosures (please identify below):					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
		Warning					
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.					

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Total Pages in this Submission 29

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CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee \$18.00 **Total Claims** 21 - 20 = \$18.00 1 х \$0.00 Indep. Claims 3 - 3 = 0 \$84.00 х \$0.00 Multiple Dependent Claims (check if applicable) **BASIC FEE** \$750.00 \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$768.00

A check in the amount of

\$768.00

to cover the filing fee is enclosed.

☑ The Director is hereby authorized to charge and credit Deposit Account No.

12-2147

enature

as described below.

☐ Charge the amount of

as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: July 17, 2003

Marc A. Vivenzio

Reg No. 52,

Lorusso Loud & Kelly LLP 440 Commercial Street Boston, MA 02109

Phone: 617-227-0700 Fax: 617-723-4609

CC:

	MAIL" (37 CFR 1.10)	Docket No.							
Applicant(s): BECKEN,		THI-304							
Serial No.	Filing Date 07/17/2003	Examiner	Group Art Unit						
Invention: SNAP-IN RO)LLER								
	I hereby certify that the following correspondence: Utility Patent Application Transmittal and any paper or document referred to therein as being attached or enclosed								
	(Identify type	of correspondence)							
is being deposited with	h the United States Postal Servic	e "Express Mail Post Office to A	ddressee" service under 37						
		for Patents, P.O. Box 1450, Alex							
	July 17, 2003								
	(Date)								
		Marc A. Viven	zio						
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